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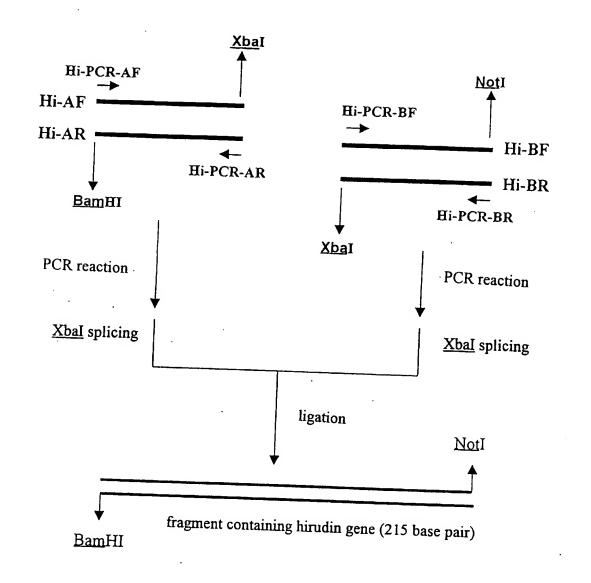


FIGURE 1

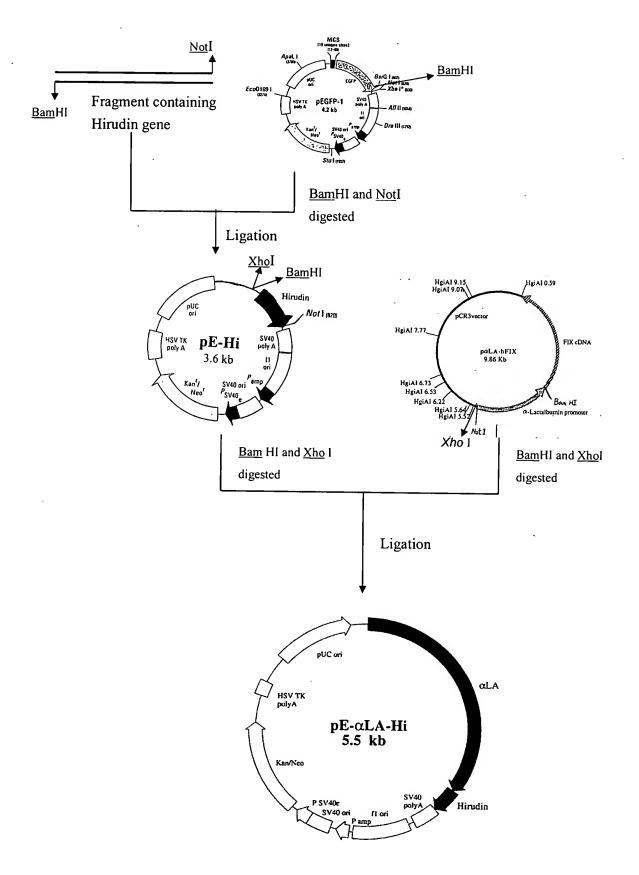
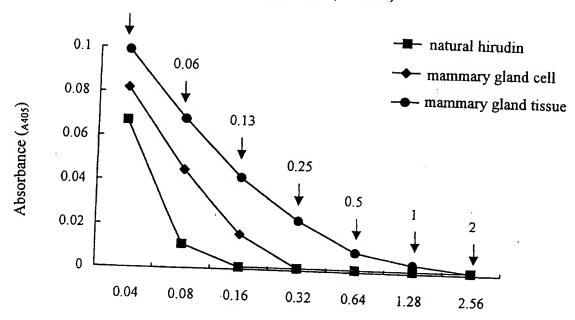


Figure 2

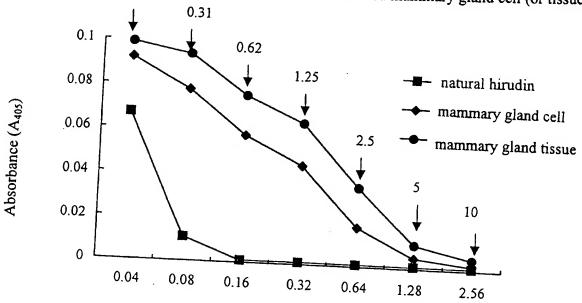
0.03 mg of total protein of a homogeneous extract of transformed mammary gland cell (or tissue)



Concentration of natural hirudin (pmole)

FIGURE 3

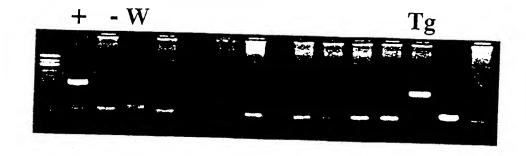
 $0.15~\mu l$ of culture medium of transformed mammary gland cell (or tissue)



Concentration of natural hirudin (pmole)

FIGURE 4





(B)

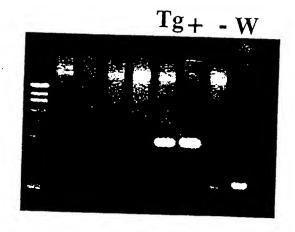


FIGURE 5

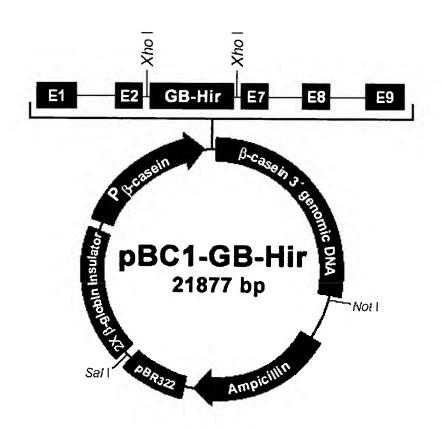


Figure 6

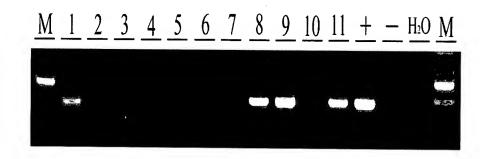


Figure 7

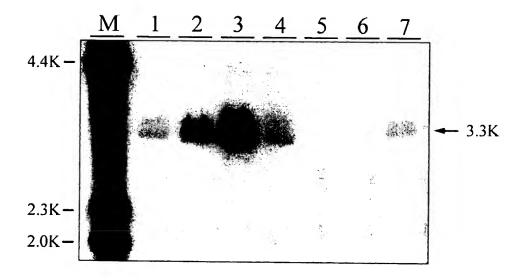


Figure 8

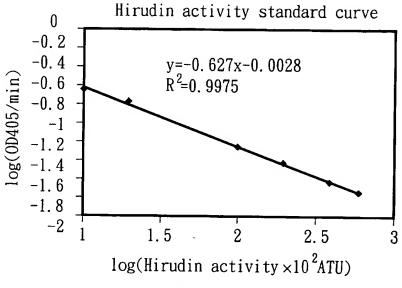


Figure 9A

